525 Rec'd Pr: MENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 (REV 10-95) **SCH 1780** TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR §1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 09/673395 CONCERNING A FILING UNDER 35 U.S.C. §371 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. 17 April 1998 15 April 1999 PCT/DE99/01174 TITLE OF INVENTION HUMAN NUCLEIC ACID SEQUENCES FROM ENDOMETRIAL TUMOR TISSUE APPLICANT(S) FOR DO/EO/US OCT 1 7 2000 SPECHT, Thomas, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following tems and other information: BADEMARY This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.  $\boxtimes$ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371. This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1). 2. 3. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. × 4. A copy of the International Application as filed (35 U.S.C. §371(c)(2))  $\boxtimes$ 5. is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. §371(c)(2)).  $\boxtimes$ A copy of the International Search Report (PCT/ISA/210). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3))  $\boxtimes$ 8. are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. §371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). 10. 🗆 A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)). 12. 🗆 Items 13. to 19. below concern document(s) or information included: An Information Disclosure Statement under 37 C.F.R. §§1.97 and 1.98. 13. 🗆 An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. §§3.28 and 3.31 is included. 14. A FIRST preliminary amendment. 15. 🛛 A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. 16. 🗆 A change of power of attorney and/or address letter. 17. Certificate of Mailing by Express Mail 18. □ 19. 🗆 Other items or information:

	S. APPLICATION NO. (if known, see 37 CFR \$1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER	
n9/673395		PCT/DE99/01174		SCH 1780	
The following fees are submitted:				CALCULATIONS	PTO USE ONLY
BASIC NATIONAL FEE ( 37 CFR §1.492 (a) (1) - (5)):					
Search Report has been prepared by the EPO or JPO\$860.00					
International preliminary examination fee paid to USPTO (37 CFR §1.482) \$690.00					
No international preliminary examination fee paid to USPTO (37 CFR §1.482) but international search fee paid to USPTO (37 CFR §1.445(a)(2))					
Neither interr international	national preliminary examin search fee (37 CFR §1.445(	ation fee (37 CFR §1.482) nor a)(2)) paid to USPTO	\$1,000.00		
International and all claims	preliminary examination fee s satisfied provisions of PCT	e paid to USPTO (37 CFR §1.48 TArticle 33(2)-(4)	2) \$100.00		
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$860.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 C.F.R. §1.492(e)).				\$0.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	38 - 20 =	18	x \$ 18.00	\$324.00	
Independent claims	6 - 3 =	3	x \$ 80.00	\$240.00	
MULTIPLE DEPEND	ENT CLAIM(S) (if applicat	ole)	+ \$ 270.00		
	TO	TAL OF ABOVE CAL		\$1,424.00	
Reduction of ½ for filing	ng by small entity, if applica	able. A Verified Small Entity St	atement must also be		
Reduction of ½ for filing by small entity, if applicable. A Verified Small Entity Statement must also be filed (Note 37 C.F.R. §§1.9, 1.27, 1.28).  SUBTOTAL =				\$1,424.00	
				1	
Processing fee of \$130 months from the earlie	0.00 for furnishing the Englists claimed priority date (37)	sh translation later than $\square$ 20 C.F.R. §1.492(f)).	□ 30		
TOTAL NATIONAL FEE =					
Fee for recording the enclosed assignment (37 C.F.R. §1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. §§3.28, 3.31). \$40.00 per property.					
TOTAL FEES ENCLOSED =				\$1,424.00	
				Amount to be refunded:	
				charged:	
a. 🛛 A check is	n the amount of \$1,424	1.00 to cover the above fees	is enclosed.		•
b. Please charge my Deposit Account No. 13-3402 in the amount of \$\\$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
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Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed.					
NOTE: Whe revive (37 C.1	re an appropriate time F.R. §1.137(a) or (b)) n	limit under 37 C.F.R. §§1. nust be filed and granted to	.494 or 1.495 has been restore the appli	not been met, a petitication to pending st	tion to atus.
SEND ALL CORRESPONDENCE TO:					
MILLEN, WHITE, ZELANO & BRANIGAN, P.C.					
Arlington Courthouse Plaza I 2200 Clarendon Boulevard, Suite 1400				+	· · · · · · · · · · · · · · · · · · ·
Arlington, Virgin					
(703) 243-6333 Anthony J. Zela NAME					
Filed: October 17, 2000 27,969					
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		page 2 of 2			(November 1998)



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patent application serial no.

Department of Commerce Patent and Trademark Office fee record

10/18/2000 ERIMANDO 00000155 09673395

01 FC:970 860.00 OP 02 FC:966 324.00 OP 03 FC:964 240.00 OP

Adjustment date: 11/03/2000 LLANDGRA 10/18/2000 ERIMANDO 00000155 09673395 03 FC:964 240.00 0P

11/03/2000 LLANDGRA 00000048 09673395

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